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# MUSHROOMS



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## MUSHROOM PRODUCTION UP 13 PERCENT-VALUE UP 17 PERCENT

Mushroom production in the United States hit a new record high during the 1978-79 season at 452 million pounds (205 thousand metric tons), 13 percent above the 1977-78 crop and 30 percent more than the 1976-77 crop. This continued the upward trend in production since mushroom estimates were started in 1966. This year's survey includes growers with production in 27 States, the same as a year earlier. Pennsylvania, the leading State, grew 214 million pounds or 47 percent of the U.S. production for the 1978-79 season.

The crop is valued at \$360 million, up 17 percent from the 1977-78 season. Growers averaged 79.7 cents per pound compared with 77.1 cents a year ago. Fresh market sales increased to 228 million pounds this year, up 19 percent from the 1977-78 season and accounted for 50 percent of the U.S. production. The fresh price averaged 94.9 cents per pound, an increase of 4.8 cents over the previous season. Processor usage of 224 million pounds was up 8 percent. Processing prices averaged 64.2 cents per pound in 1978-79.

Growers used 147 million square feet (13.6 million centares) of bed and tray area to produce the 1978-79 crop, up 9 percent from the previous season. Yields averaged 3.08 pounds per square foot, 4 percent above the 1977-78 yield.

An estimated 155 million square feet (14.4 million centares) of production area is intended for the 1979-80 crop, a 6 percent increase. If growers' current plans are carried out, first filling will be up 2 percent, second filling will be up 3 percent and additional fillings will increase 10 percent.

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,  
JULY 1, 1978 TO JUNE 30, 1979

STATE	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
DEL	1,216	1,129	287	2,632	6,075	64.8	3,935
MD	494	370	97	961	2,599	68.8	1,789
N J	167	121	53	341	699	65.2	456
N Y	1,038	988	1,037	3,063	8,144	82.3	6,705
PA	26,378	25,334	20,993	72,705	213,790	71.5	152,893
OTH STS 1/	16,816	16,779	33,441	67,036	220,876	88.0	194,477
U S	46,109	44,721	55,908	146,738	452,183	79.7	360,255

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,  
JULY 1, 1977 TO JUNE 30, 1978

STATE	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
DEL	1,225	1,147	173	2,545	6,511	67.4	4,389
MD	536	354	98	988	2,825	70.3	1,987
N J	142	80	43	265	610	66.6	406
N Y	1,456	1,435		2,891	6,935	86.2	5,978
OHIO	548	497	1,524	2,569	7,130	70.5	5,029
PA	26,586	25,429	21,918	73,933	220,058	72.3	159,058
OTH STS 1/	14,805	14,595	22,510	51,910	154,634	84.5	130,741
U S	45,298	43,537	46,266	135,101	398,703	77.1	307,588

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,  
JULY 1, 1976 TO JUNE 30, 1977

STATE	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
DEL	1,209	1,106	135	2,450	7,027	65.6	4,610
MD	509	355	231	1,095	2,993	69.1	2,067
N J	125	84	55	264	665	65.3	434
N Y	1,195	1,181	933	3,309	8,072	80.7	6,514
OHIO	661	651	1,199	2,511	6,658	62.8	4,181
PA	24,050	22,908	20,099	67,057	198,606	69.0	137,017
OTH STS 1/	10,414	10,368	20,224	41,006	123,108	81.9	100,855
U S	38,163	36,653	42,876	117,692	347,129	73.7	255,678

SEE FOOTNOTES ON PAGE 3.

MUSHROOMS: BED OR TRAY AREA TO BE IN PRODUCTION

STATE	INTENTIONS JUL 1979-JUN 1980				INTENTIONS AS PERCENT OF 1978-79			
	FIRST	SECOND	ADDITIONAL	TOTAL	FIRST	SECOND	ADDITIONAL	TOTAL
	FILLING	FILLING	FILLINGS		FILLING	FILLING	FILLINGS	
	1,000 SQUARE FEET				PERCENT			
DEL	1,262	1,226	263	2,751	104	109	92	105
MD	420	253	97	770	85	68	100	80
N J	158	163	57	378	95	135	108	111
N Y	1,050	992	1,037	3,079	101	100	100	101
PA	27,298	26,247	24,082	77,627	103	104	115	107
OTH STS <u>1/</u>	17,028	17,116	36,071	70,215	101	102	108	105
U S	47,216	45,997	61,607	154,820	102	103	110	106

MUSHROOMS: SALES AND VALUE BY TYPE OF SALE, YEARS BEGINNING JULY 1

YEAR AND STATE	FRESH MARKET			PROCESSING		
	VOLUME OF	PERCENT OF	VALUE OF	VOLUME OF	PERCENT OF	VALUE OF
	SALES	U S SALES	SALES	SALES	U S SALES	SALES
	1,000 POUNDS		1,000 DOLLARS	1,000 POUNDS		1,000 DOLLARS
1976-77						
PA	62,783	42	51,555	135,823	69	85,462
OTH STS 2/	88,464	58	73,058	60,059	31	45,603
U S	151,247	100	124,613	195,882	100	131,065
1977-78						
PA	75,260	39	63,933	144,798	70	95,125
OTH STS 2/	115,820	61	108,226	62,825	30	40,304
U S	191,080	100	172,159	207,623	100	135,429
1978-79						
PA	61,222	27	54,558	152,568	68	98,335
OTH STS 2/	167,092	73	162,050	71,301	32	45,312
U S	228,314	100	216,608	223,869	100	143,647

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE, CALIFORNIA - FRESH MARKET SALES ONLY,  
AREA INTENTIONS 3/

YEAR	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST	SECOND	ADDITIONAL	TOTAL			
	FILLING	FILLING	FILLINGS				
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
1976-77	3,652	3,632	7,611	14,895	44,192	81.1	35,852
1977-78	4,201	4,141	8,077	16,419	52,077	90.4	47,056
1978-79	4,910	4,730	11,170	20,810	77,804	90.8	70,632
INTENTIONS							
1979-80	4,991	4,944	11,754	21,689			

1/ CALIF, COLO, CONN, FLA, HAW, ILL, INO, KY, MASS, MICH, MINN, MO, N MEX, OREG, S DAK, TENN, TEX, UTAH, VA, WASH, AND WIS. INCLUDES OHIO FOR 1978-79.

2/ IN ADDITION TO THOSE STATES LISTED IN FOOTNOTE 1/, INCLUDES DEL, MD, N J, AND N Y.

3/ INCLUDED IN OTHER STATES IN ALL OTHER TABLES.

MUSHROOMS: SALES BY TYPE AND PERCENT OF TOTAL, 1966-79

YEAR	FRESH MARKET		PROCESSING		TOTAL PRODUCTION
	VOLUME OF SALES	PERCENT	VOLUME OF SALES	PERCENT	
	1,000 POUNDS		1,000 POUNDS		1,000 POUNDS
1966-67	41,951	25	122,964	75	164,915
1967-68	47,611	26	132,980	74	180,591
1968-69	56,024	30	132,783	70	188,807
1969-70	62,115	32	131,764	68	193,879
1970-71	58,269	28	148,541	72	206,810
1971-72	66,323	29	165,050	71	231,373
1972-73	76,728	30	177,274	70	254,002
1973-74	102,293	37	177,200	63	279,493
1974-75	126,118	42	172,963	58	299,081
1975-76	142,121	46	167,695	54	309,816
1976-77	151,247	44	195,882	56	347,129
1977-78	191,080	48	207,623	52	398,703
1978-79	228,314	50	223,869	50	452,183